

## EAST Search History

| Ref # | Hits  | Search Query                        | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|-------------------------------------|---|------------------|---------|------------------|
| S1    | 4     | ("6018534") or ("6181465")).PN      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:10 |
| S2    | 244   | raman with fiber with amplifier.ti. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 15:50 |
| S3    | 2     | ("6717963").PN.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:25 |
| S4    | 15253 | "P.sub.2 O.sub.5"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:26 |
| S5    | 4664  | "GeO.sub.2"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:26 |
| S6    | 863   | S4 and S5                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:26 |
| S7    | 24    | S6 and grating.ti,ab.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/21 16:40 |
| S8    | 339   | stoke near wavelength               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/21 16:40 |

## EAST Search History

|     |    |                           |   |    |    |                  |
|-----|----|---------------------------|---|----|----|------------------|
| S9  | 40 | reflect\$4 with S8        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/21 16:41 |
| S10 | 4  | fiber near grating and S9 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/21 16:41 |